PTO/SB/05 (01-04)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	KUM-PT002			
First Inventor	Manna et al.			
Title	DEVICE AND METHOD FOR NON-DISPERSIVE CONTACTING OF LIQUID-LIQUID REACTIVE SYSTEM			
Express Mail Label No.	EV442788179US			

	APPLICATION ELEMENTS sapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
(Submit at Applicar See 37 (See 37 (Se	d arrangement set forth below) bitive title of the invention Reference to Related Applications ent Regarding Fed sponsored R & D nce to sequence listing, a table, mputer program listing appendix ound of the Invention ummary of the Invention escription of the Drawings (if filed) d Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS				
4. X Drawing 5. Oath or Decla a. Newl b. Copy (for c i. D Si na 1.	aration [Total Sheets 6] aration [Total Sheets] from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) igned statement attached deleting inventor(s) ame in the prior application, see 37 CFR .63(d)(2) and 1.33(b).	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPON	IDENCE ADDRESS				
Customer Number: 3624 OR Correspondence address below						
Name VOLPE AND KOENIG, P.C.						
Address						
City		State Zip Code				
Country		elephone Fax				
Name (Print/Type) Louis Weinstein Registration No. (Attorney/Agent) 20,477						
Signature	4 Vento	Date 3/31/04				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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FEE TOANS	RAITTAL	Complete if Known			
FEE TRANS	WIIIIAL	Application Number	Not Yet Known		
for FY 2	000	Filing Date	Not Yet Known		
Effective 10/01/2003. Patent fees are sub		First Named Inventor	Manna et al.		
		Examiner Name	Not Yet Known		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	Not Yet Known		
TOTAL AMOUNT OF DAVMENT	(¢) 770 00		IZUNA DTOOO		

TOTAL AMOUNT OF PATMENT (\$) 770.00				Attorr	ey Do	cket N	10. KUM-P1002		
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None			3. A	3. ADDITIONAL FEES					
= -		Order L		<u>Large</u>	Entity	Small	Entity		
Deposit A	Account:			Fee	Fee		Fee	Fee Description	
Account	eposit 22-0493		Code		Code		Countries late 60 and a second	Fee Paid	
Number Deposit				1051	130	2051		Surcharge - late filing fee or oath	
Account Name	Vol	pe and Koenig), P.C.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1	authorized t	o: (check all that ap	ply)	1053	130	1053		Non-English specification	
	s) indicated b		t any overpayments	1812	2,520	1812		For filing a request for ex parte reexamination	
Charge any	additional fee	(s) or any underpay	ment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated b	elow, except for the	filing fee	1805	1.840*	1805	1.840*	Requesting publication of SIR after	
to the above-ide	entified depos	it account.			.,		.,	Examiner action	
	FEE (CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FI	LING FEE		and the second of the second o	1252	420	2252	210	Extension for reply within second month	
Large Entity S			5 - 5 - L	1253	950	2253	475	Extension for reply within third month	
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee		1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee	,	1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing	fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	:	SUBTOTAL (1)	(\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA C	LAIM FEE		Y AND REISSUE Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)	
7.4-1.01-1	<u> </u>	Extra Claims	below Fee Pald	1502	480	2502	240	Design issue fee	
Total Claims Independent	18 - 20	=	8.00	1503	640	2503	320	Plant issue fee	
Claims Multiple Depen	23	= [0 X [8	=0	1460	130	1460	130	Petitions to the Commissioner	
		L		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	L Fee Descript	ion	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 2201 4	 Claims in exces Independent cla 	is of 20 ims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 14	•	ent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 4	3 ** Reissue inde over original ;		1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205	9 ** Reissue clain and over origi	ns in excess of 20 nal patent	1802	900	1802		Request for expedited examination of a design application	
	611			Other	fee (sp	ecify) _		· · · · · · · · · · · · · · · · · · ·	
SUBTOTAL (2) (\$) 0 **or number previously paid, if greater; For Reissues, see above			*Red	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 0		
CURALTED BY							(, (, ,		

Registration No. 20,477 Name (Print/Type) Louis Weinstein Telephone 215-568-6400 10 04 Signature

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